Grantee: Puerto Rico

Grant: B-08-DI-72-0001

October 1, 2017 thru December 31, 2017 Performance



Grant Number: B-08-DI-72-0001	Obligation Date:	Award Date:
<b>Grantee Name:</b> Puerto Rico	Contract End Date:	<b>Review by HUD:</b> Reviewed and Approved
Grant Award Amount: \$29,982,887.00	Grant Status: Active	<b>QPR Contact:</b> Aida Gracia Rivera
LOCCS Authorized Amount: \$29,982,887.00	Estimated PI/RL Funds: \$0.00	
Total Budget:		

\$29,982,887.00

#### **Disasters:**

**Declaration Number** 

FEMA-1798-PR

#### **Narratives**

#### **Disaster Damage:**

#### Disaster Damage:

REPORTED FEMA DAMAGES AND RECOVERY NEEDS RESULTING FROM FEMA DR-1798-PR

The severe storm and flooding had considerable effects on the local population. An estimated 630 people in the affected areas were evacuated to shelters. In addition to structural damage cause by the flood waters, agricultural damage was sustained by coffee, plantains, and other minor crops. In response to the significant flooding, federal authorities issued a disaster declaration for portions of the island. Intermittent periods of rain persisted across Puerto Rico during the days following the peak flood event, exacerbating conditions in municipalities previously affected by the floods. It was not until the night of September 27th that drier air moved into Puerto Rico. The response of the government of Puerto Rico towards this event began with the commencement of the emergency and continued until recovery operations were initiated. The operations were devoted primarily to the protection of life and property. The recovery began as soon as the emergency conditions permitted the recovery operations to restore systems to normal. Short term recovery actions were taken to assess damages and to return normal life systems to operating standards. This action will continue until both short and long range operations are completed. Agencies and Departments of the local government continued functioning in their normal roles as required meeting the conditions generated by said emergency.

The Federal Emergency Agency and the Commonwealth of Puerto Rico delivered support to the affected individuals and business in their recovery process. As part of this process 36,159 homes were inspected to verify related damages, resulting in the approval of disaster relief funds under FEMA. The Disaster Recovery Centers (DRCS) provided assistance to 35,511 residents from the 26 disaster declared municipalities supporting them in the application process and providing information about the available disaster assistance programs. The small business administration (SBA) issued 7,453 low interests, long term loan applications to home owners, renters and businesses of all sizes, to help repair or replace damaged personal property.

FUNDING RESOURCES FOR DISASTER RECOVERY

A. Severe Storm flooding DR-1798-PR

As of April 21, 2009, as result of the September 21-23-2008 severe storms and flooding event the recovery efforts performed from both the Commonwealth of Puerto Rico and other Federal and Voluntary Agencies have resulted in the following:

• Individual and Household grant (IHP) program - A total of \$29,520,690.08 has been approved under the FEMAIHP. The IHP provides assistance to individuals and families to meet disaster related needs and necessary expenses by insurance, federal, commonwealth or voluntary agency disaster assistance programs. In the Housing Program (HP) out of 35,020 referrals 8,467 were found to be eligible and the amount of \$12,189,397.35 was approved

#### **Recovery Needs:**

Recovery Needs:

Severe storms, flooding, (FEMA-1798-DR-PR)

These funds were appropriated under the Consolidated Security Disaster Assistance, and Continuing Appropriations Act 2005, to address mayor disaster declared by the President October 1, 2008.

During the three day period of September 21-23, 2008, parts of Puerto Rico suffered from one of the most catastrophic flooding events of the season to date. The flooding affected many municipalities island wide. The torrential rainfall resulted in severe flooding to rivers, streams, and roads, causing sinkholes, land/mudslides, and structural collapses mainly across the southern half of the island. Specifically, the heaviest rainfall, and most severe effects, occurred across the municipalities of Cabo Rojo,



Guayama, Humacao, Patillas, Ponce, and Yabucoa, where in some locations, totals approaching 30 inches of rainfall fell in a three-day period, ending at 8 am Tuesday, September 23, 2008.

The heavy rainfall and subsequent flooding were a direct result of a large tropical disturbance that moved slowly west across the island. On occasion, tropical disturbances may develop into tropical depressions and, upon further intensification, get named by named by the National Hurricane Center (NHC) as a tropical storm and/or hurricane. While the National Weather Service (NWS) in San Juan and the NHC closely monitored the system for possible organization into a named storm, multiple reconnaissance flights flown through the disturbance revealed no closed, low-level surface circulation, which was needed to satisfy the definition of a tropical depression. It was not until 5 pm Thursday, September 25, 2008 when the system, located about 380 miles north northwest of San Juan, Puerto Rico, was named Tropical Storm Kyle.

The strongest effects of the tropical disturbance were first felt in Puerto Rico on Sunday, September 21, 2008. The most intense rainfall occurred in the 24-hour period starting at 8 am Sunday, September 21, 2008 through 8 am September 22, 2008, with the highest rainfall rates occurring during the overnight hours from sunset on Sunday to sunrise on Monday. The largest rainfall amounts for the 24-hour period ending 8 am Monday, September 22, 2008 were 22.03 inches in Patillas, 20.00 inches in Guayama, 16.00 inches in Cabo Rojo, 14.83 inches in Yabucoa, and 10.81 inches in Ponce. For the combined three-day period, some of these numbers increase further with 29.83 inches in Patillas, 21.86 inches in Yabucoa, 20.52 inches in Ponce, and 17.82 inches in Cabo Rojo. Lesser, but just as significant, amounts, ranging from 5-15 inches of rain, fell across much of the island. The torrential rainfall seen across the island was immediately seen across the extensive river network in Puerto Rico. Some rivers, including the Río Gurabo, saw water levels rise in excess of 25 feet in less than 12 hours. Parts of the island that were spared the worst of the rain included the northern and northwestern coast, were only moderate rain showers were experienced.

The total rainfall amounts recorded from this event are unique in that the 29.83 inches seen in Patillas exceeds the weekly rainfall of 27.13 inches measured in Juana Díaz during the October 1985 flood event. The 24-hour rainfall totals ending at 8 am Monday,e

#### **Recovery Needs:**

nicipalities of Patillas and Guayama, exceeded 200-year 24-hour rainfall totals. Specifically for Patillas, the recorded rainfall amount approaches the 500-year 24-hour rainfall totals. Along the southwestern section of the island, Cabo Rojo's 24 hour rainfall also exceeded the 100-year return period. Across the southern municipalities of Puerto Rico, Ponce and Yauco's 24-hour rainfall rates exceeded the 10-year 24-hour rainfall totals, Juana Díaz exceeded the 25-year rainfall totals, and Yabucoa, along the southeast coast, exceeded the 25-year rainfall totals.

The resultant flooding had considerable effects on the local population. An estimated 630 people in the affected areas were evacuated to shelters. In addition to structural damage caused by the flood waters, agricultural damage was sustained by coffee, plantains, and other minor crops. In response to the significant flooding, federal authorities issued a disaster declaration for portions of the island.

Intermittent periods of rain persisted across Puerto Rico during the days following the peak flood event, exacerbating conditions in municipalities previously affected by the floods. It was not until the night of September 27th that drier air moved into Puerto Rico.

Accordingly to the allocation method for CDBG Disaster Recovery Enhancement Fund (DREF) each granted state must demonstrate that it will have additional unmet needs toward which disaster recovery CDBG funds can be used after the existing allocations have been exhausted.

Puerto Rico was originally granted with an allocation of \$17,982,887. Our examination concluded that a total of \$899,144.35[1][1] was budgeted for planning and administration costs to be incurred by OCMA and sub grantees. The other \$17,083,742.65 was fully appropriated for eligible activities[2][2]. The OCMA have the evidence to sustain the eligibility of every activity approved to participating municipalities under this appropriation.

Therefore, Puerto Rico is totally qualified for the dollar-for-dollar match for the amount of \$15 million, as explained by HUD's assumptions. The excess of \$15 million (\$2,083,742.65) will be taken into consideration for a proportional distribution of DREF remaining funds. It is necessary to know the available balance of the DREF and the excess for each granted state to be able to specify the final pro-rata share amount that corresponds to Puerto Rico.

The funds appropriated to Puerto Rico will be used for the purposes that qualify as eligible activities and sub grantees further will submit to OCMA under Action Plan Amendment to DRGR. OCMA will consider sub grantees performance, usage and necessity of additional funds for proposal qualification and contract fulfillment. Also will recommend and evaluate any solicitation by participating municipalities submitted for the preparation and establishment of forward-thinking land use plans, buyout programs, individual mitigation measures and modern disaster-resistant building codes.

As required by HUD, with respect to Federal Register Notice 74-FR-41146, the Office of the Commissioner of MunicipalffarhseauteisAcinPfDstrRcvey20addtrietosbiadnsrtefloigscioateedothoerInrtvwtiteRGAtoPa:/&a;

#### **Recovery Needs:**

bsp&bsp; housing) in the affected areas– This includes demolishing and rebuilding a housing unit on the same lot in likely the same manner. It also includes replacing an existing substandard manufactured-housing unit with a new or standard manufacturedhousing unit.

Specific Housing Activities Requirements

v. Housing Rehabilitation- Units to be rehabilitated must comply with Housing Rehabilitation Standards. If housing units that will be



rehabilitated are located in flood areas, the recipient's must obtain and maintain flood insurance, as required under applicable Federal Law. The owner has also a statutory responsibility to notify any transferee of the requirement to obtain and maintain flood insurance.

 Infrastructure Activity Category - The municipalities may request CDBG funds for improvement to the municipal infrastructure qualified as right-of-way construction or rehabilitation of the following:

i. Flood and Drainage Facilities- This activity refers to the construction or rehabilitation of flood control or irrigation projects (e.g., retention ponds or catch basins).

ii. Sidewalks- this activity refers to the construction or rehabilitation of sidewalks. Sidewalk improvements include the installation of trash receptacles, trees, benches, and lighting.

iii. Street Improvements - this activity refers to the construction or rehabilitation of street projects that may include street drains, storm drains, curb and gutter work, tunnels, bridges, and the installation of street lights and signs.

iv. Water/Sewer Improvements - this category refers to the construction or rehabilitation of water and sewer installation or replacement of water lines, sanitary sewers, storm sewers, and fire hydrants.

All the other items related to the Competitive Allocation on the original recovery plan, remain the same.

#### AFFORDABLE RENTAL HOUSING ALLOCATION

The affordable rental housing activity requirements on the NOFA to reach the minimum amount of \$1,911,040 have been distributed amonfourteen (14) muncialities tht had requested less than 20% of the Basic Allocatin as of Noveber 7th211. Baseon this parameer,theparticipaing mnicipalits reuiedto incluenew activiwars afordalrental huingiheirogrmaticiarallows</> &m;splt;/&gt p&

#### **Recovery Needs:**

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#### DEMONSTRATION OF PROJECTED UNMET NEEDS

The participating municipalities will submit to the OCMA a detailed report of projected unmet needs that are related to their respective following qualified activities:

A. Development and adoption of a forward-thinking land-use plan that will guide use of long-term recovery efforts and subsequent land-use decisions throughout the community and that reduces existing or future development in disaster-risk areas; and/or

B. Floodplain or critical fire or seismic hazard area buyouts programs under an optional relocation plan that includes incentives so that families and private sector employers move out of areas at severe risk for a future disaster; and/or

C. Individual mitigation measures (IMM) to improve residential properties and make them less prone to damage. If such activities are incorporated into the sub grantee's rehabilitation or new construction programs generally, the cost increment attributed to IMM will be the amount considered for the additional allocation, not the total construction amount budget; and/or

D. Implementation of modern disaster resistant building codes, including but not limited to, training on new standards and code enforcement.

The unmet needs must be presented in the form of eligible activities and classified by its respective Disaster Recovery Enhancement Fund (DREF) categories. The specific DREF eligible activities adopted and accepted by the OCMA for each category will be:

#### A. Forward-thinking land-use plan (up to \$13.5 million)

i. Land-use plan that reduces risk for the elaboration and implementation of defined rules, maps and adequate documentation for the establishment of land-use plans that prevents or evade risks of floods, seismic activity, or any other hazardous situations (up to \$4.5 million of final DREF appropriations to PR); and/or

ii. Hazard mitigation plan(s) including the redaction and enacting of documentation for the enforcement of certain process that will provide resources and conditions that will redce rskofazadositutios imiigaedzoes(uto4.5milinf fialDRFpproritinstoPR;nd/or/e&g;/emgt;/e&g/e&g/emgt;/em

#### **Recovery Needs:**

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&ns;&sp;nbsp; iii. Floodplain mapping for design and create maps and related graphics or visual explanations of floodplains so the authorities and communities are acknowledged of their risk (up to \$4.5 million of final DREF appropriations to PR).

B. Buyout program (up to \$21 million of final DREF appropriations to PR)

i. Demolition to tear down any high risk building that actually endanger a community and relieve it from hazards (up to \$2 million of final DREF appropriations to PR); and/or

ii. Acquisition to gain possession of particular properties located on hazardous areas and prevents people of being endangered (up to the \$7.5 million of final DREF appropriations to PR); and/or



iii. Relocation assistance (to buyout applicants into comparable housing) to move individuals or communities endangered by its actual location to a safe equivalent home, adopting the actual and future state price limits for low-income single and multifamily housing units[3][3] (up to \$10 million of final DREF appropriations to PR); and/or

iv. Project delivery cost incurred in order to complete any buyout transactions (up to \$1.5 million of final DREF appropriations to PR).

C. Individual Mitigation Measures (up to \$12 million of final DREF appropriations to PR)

i. Elevation costs to be incurredor plansr zonewithflodinriskbecase oitsevelup t\$3illin ofinalDREFappopratins toPR)andor/gt;/emampm;p;gmap

#### **Recovery Needs:**

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ii. Sump pumps to help in the accumulated water removal and remedy dampness (up to \$500,000 final DREF appropriations to PR); and/or

iii. Portion of drainage projects that reduces flood risk to non-residential properties (up to \$4.5 million of final DREF appropriations to PR); and/or

iv. Landscaping that creates a "defensible space" in a fire-prone area (up to \$1.5 million of final DREF appropriations to PR); and/or

v. Use of building materials that are fire-resistant or flood damage-resistant to prevent high risk of damages (up to \$1 million of final DREF appropriations to PR); and/or

vi. Project delivery costs that can be attributed to an individual mitigation measure (up to \$1.5 million of final DREF appropriations to PR).

D. Modern disaster-resilient building codes (up to \$5.5 million of final DREF appropriations to PR)

i. Hiring of code enforcement officials (up to \$2.5 million of final DREF appropriations to PR); and/or

ii. Development or update of disaster-resilient building codes (up to \$1 million of final DREFapproprations to PR);and/or&nbs;&bs;&nbs;nbsp;nbsp &aa;pamp;a;pm

#### **Recovery Needs:**

npn;≈asyp;am;nbp; iii. Development or updating of zoning, design, or development standards that are disaster-resilient (up to \$1 million of final DREF appropriations to PR); and/or

iv. Training on enforcement of new codes and standards to provide proper training for enforcement officials and related professionals (up to \$1 million of final DREF appropriations to PR).

The final DREF appropriations to Puerto Rico will sum a 100% of total costs to be incurred in the mentioned eligible activities. The OCMA will evaluates and consider every proposal submitted by applicable participating municipalities to distribute the available funds in a correct manner and pursuing an optimum usage of them.

All activities are planned to commence at September 1st, 2010 and must be terminated before June 30th, 2014.

[1][1] \$449,572.31 for OCMA and the remaining amount was distributed to participating municipalities under basic allocation grant. [2][2] None of the activities granted were for flood insurance neither for portion of drainage projects that reduces flood risk to non-residential properties.

[3][3] Revision enacted by law number 42, on 2009. New limits will began on June 26, 2011, as established by law number 66 of 2010.

GOVERNMENT OF PUERTO RICO OFFICE OF THE COMMISSIONER OF MUNICIPAL AFFAIRS ACTION PLAN FOR DISASTER RECOVERY 2008 Substantial Amendment SEVERE STORMS AND FLOODING (1798-DR-PR) GRANT ALLOCATION FOR PUERTO RICO: \$17,982,887 CDBG DISASTER RECOVERY 2008 ACTION PLAN - SUBSTANTIAL AMENDMENT BACKGROUND In 2009 the Department of Housing and Urban Development (HUD), made additional CDBG funds available in specific counties nationwide for disaster relief funding. As administering agency for the CDBG funds, OCAM submitted its first Action Plan for Disaster Recovery Program funding to HUD in Spring 2009. A HUD Notice issued February 13, 2009 (Federal Register /Vol. 74, No. 29) required an affordable rental housing minimum or set-aside per state, and also clearly defined eligible activities as: "repair, rehabilitation, and reconstruction (including demolition, site clearance and

remediation) of the affordable rental housing stock (including public and other HUD assisted housing) in the impacted areas where there is a demonstrated need as determined by the Secretary."

With this notice, states were required for the first time to have affordable rental housing as aet-(Federal Rgister/ Vol74, No. 156).&bs; HUDxpetsagtecvgalanseeradhediedin tetalea



#### **Recovery Needs:**

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published in the Federal Register /Vol. 74, No. 29. In the case of Puerto Rico, the minimum amount established is \$1,911,040.

Priority consideration for all funding allocation under the rental housing program will be to assist otherwise qualifying projects that have sustained damages due to the storms and flooding or secondly that could positively benefit from rehabilitation work involving flood-proofing and related mitigation efforts that would serve to reduce or eliminate the impact of future such incidents.

#### METHOD OF DISTRIBUTION

Following all the requirements established on the NOFA, the Office of the Commissioner for Municipal Affairs is requesting the inclusion of the affordable rental housing activity to the Basic Allocation of the recovery plan, as follows:

- 1. All the participating municipalities that have not requested at least 20% of their Basic Allocation funds will have to include a new activity towards affordable rental housing on their proposals.
- 2. The municipalities required to include the affordable rental housing activity will have to appropriate no less than \$140,000 for such activity based on 35% of the Basic Allocation per municipality of \$400,000.

3.

- A. Administration
  - The administrative costs will be shared by the state and the municipalities.
  - Administrative costs are available to a maximum of \$17,291.24 per municipality and \$449,572.26 to the State for a total of \$847,270.78 to cover all the expenses related to the management of the grant.
- B. Basic Allocation Grant Size Limit:
- Up to a maximum of \$400,000 per municipality for a total of \$9,200,000.
- 1. Eligible Activities Disaster recovery funds can be used only for (1) Housing, (2) Affordable Rental Housing and (3) Infrastructure activities. Other CDBG eligible uses are not permitted under this plan.
- 1. Housing Activity Category- If the municipality is interested in carrying out housing activities they must comply with the following:
- i. Housing Rehab–rehabilitation of units affected as a direct result of the disaster(s).
- ii. Acquisition of New or Existing unit- to relocate affected low and
- moderate income families as a direct result of the disaster(s). ≈bsp;iii. Contruction of New Housing- to replace damaged or destroyed nbsp;&bsp nbsp; units adirectesultof theisaster().

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#### **Recovery Needs:**

n-nis to be rehabilitated must comply with

Housing Rehabilitation Standards. If housing units tobe rehabilitated are located in flood areas, the recipient's must obtain and maintain flood insurance, as required under applicable Federal Law. The owner has also a statutory responsibility to notify any transferee of the requirement to obtain and maintain flood insurance.

- ii. Acquisition of Existing Housing must meet Housing Quality
  - Standards The maximum costs of construction will be in accordance with the HOME program limits established by the
  - Puerto Rico Department of Housing.
  - iii. Construction of New Housing- The maximum costs of construction will be in accordance with the HOME program limits established by the Puerto Rico Department of Housing. A model plan for a
  - new housing unit should be submitted with a requested proposal. iv. Land acquisition is not considered under this grant.
- 2. Affordable Rental Housing (including public and other HUD-assisted housing)–A minimum amount is required to be allocated to this activity. The municipality must comply with the following:
- Repair or Rehabilitation of units in the affected areas- it includes the rehabilitation of existing structures, including substantial rehabilitation that would bring the property to meet local stadards ∓nsp; nbsp; &nbs; &nsp;&npsp and buldng cdes.

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#### **Recovery Needs:**

- mp;t;>gt;2. Arroyo
- 3. Cabo Rojo
- 4. Guánica
- 5. Gurabo 6. Humacao
- 7. Lajas
- 8. Las Piedras 9. Naguabo
- 10. Ponce
- 11. Santa Isabel
- 12. Yauco
- 13. Sabana Grande
- 14. Maunabo

The following table shows the exercise to determine the municipalities that need to comply with this amendment:

DISASTER RECOVERY 2008 PERFORMANCE (Nov. 7, 2011)

Municipality/ Basic Allocation/ BA Expended/ Requisitions/ Unexpendend BA/ BA Spending / Affordable Renting In-Transit Balance Allocation Level Adjuntas \$400,000.00 \$-\$-\$400,000.00 0% \$140,000.00 \$400,000.00 \$-Arrovo \$-\$400,000.00 0% \$140,000.00 Cabo Rojo \$400,000.00 \$- \$-Guánica \$400,000.00 \$- \$-\$400,000.00 0% \$140,000.00 \$400,000.00 0% \$140,000.00 \$400,000.00 \$-\$-\$400,000.00 0% \$140,000.00 Gurabo **\$**-Humacao \$400,000.00 \$-\$400,000.00 0% \$140,000.00 Lajas \$400,000.00 \$-\$-\$400,000.00 0% \$140,000.00 Las Piedras \$400,000.00 \$-\$-\$400,000.00 0% \$140,000.00 \$400,000.00 \$-· \$-\$400,000.00 0% \$140,000.00 Naguabo \$- \$400,000.00 0% \$140,000.00 Ponce \$400,000.00 \$-Sant

#### **Recovery Needs:**

alsabel \$400,000.00 \$-\$-\$400,000.00 0% \$140,000.00 \$400,000.00 \$- \$-\$400,000.00 0% \$140,000.00 Yauco Sabana Grande \$400,000.00 \$-\$11,379.08 \$388,620.92 3% \$140,000.00 Maunabo \$400,000.00 \$64,600.00 \$-\$335,400.00 16% \$140,000.00 San Germán \$400,000.00 \$111,722.89 \$11,000.00 \$277,277.11 31% Patillas \$400,000.00 \$164,076.83 \$-\$235,923.17 41% Guayanilla \$400,000.00 \$199,493.10 \$-\$200,506.90 50% \$400,000.00 \$170,743.24 \$63,378.00 \$165,878.76 59% Juncos Villalba \$400,000.00 \$276,270.00 \$10,450.00 \$113,280.00 72% Yabucoa \$400,000.00 \$296,250.00 \$-\$103,750.00 74% \$400,000.00 \$166,978.78 \$133,668.50 \$99,352.72 75% Utuado \$400,000.00 \$400,000.00 \$- \$-Salinas 100% San Lorenzo \$400,000.00 \$330,570.00 \$69,430.00 \$-OCAM (State) \$- \$- \$-100% OCAM (State) \$-Total \$9,200,000.00 \$2,180,704.84 \$299,305.58 \$6,719,989.58 27% \$1,960,000.00

Overall Total Projected Budget from All Sources	This Report Period N/A	<b>To Date</b> \$29,982,887.00
Total Budget	\$0.00	\$29,982,887.00
Total Obligated	\$0.00	\$29,244,365.57
Total Funds Drawdown	\$65,295.00	\$19,584,617.74
Program Funds Drawdown	\$65,295.00	\$19,584,617.74
Program Income Drawdown	\$0.00	\$0.00
Program Income Received	\$0.00	\$0.00
Total Funds Expended	\$65,295.00	\$19,584,617.74
Most Impacted and Distressed Expended	\$0.00	\$0.00



# **Progress Toward Required Numeric Targets**

Requirement	Target	Actual
Overall Benefit Percentage (Projected)		100.00%
Overall Benefit Percentage (Actual)		100.00%
Minimum Non-Federal Match	\$0.00	\$0.00
Limit on Public Services	\$4,497,433.05	\$0.00
Limit on Admin/Planning	\$5,996,577.40	\$714,730.91
Limit on State Admin	\$0.00	\$714,730.91
Most Impacted and Distressed Threshold (Projected)	\$0.00	\$0.00

# **Overall Progress Narrative:**

During this quarter Puerto Rico has been in the process of recovery after the impact of hurricanes Irma and María. From the Emergency Operations Center, we have been assisting the Municipalities that come in requesting assistance and guidance to face the crisis.

In order to know if the activities were affected by the hurricanes, the services of an engineering firm were hired to visit the Municipalities. The reports of these visits are included.

In addition, in meetings with the Municipalities, priorities were established in order to achieve the culmination of the activities and meet the national objectives.

In order to expedite the disbursement of funds, changes are being evaluated in project management of some activities.

# **Project Summary**

Project #, Project Title	This Report Period	To Dat	To Date		
	Program Funds Drawdown	Project Funds Budgeted	Program Funds Drawdown		
08-DR-001, INFRASTRUCTURE	\$11,245.00	\$10,122,417.57	\$7,980,186.96		
08-DR-002, HOUSING	\$0.00	\$4,869,013.77	\$4,619,051.47		
08-DR-003, STATE ADMINISTRATION	\$0.00	\$449,572.26	\$426,942.82		
08-DR-004, ADMINISTRATION-MUNICIPALITIES	\$0.00	\$314,831.42	\$287,788.09		
08-DR-005, AFFORDABLE RENTAL HOUSING	\$50,050.00	\$2,227,051.98	\$614,622.62		
08-DR-006, DREF	\$4,000.00	\$12,000,000.00	\$5,656,025.78		





# Activities

# Project # / Title: 08-DR-001 / INFRASTRUCTURE

# Grantee Activity Number:08-DR-AB-10-001 Cabo RojoActivity Title:Acq. of land for construction of water diversion

#### **Activitiy Category: Activity Status:** Construction/reconstruction of water lift stations Under Way **Project Number: Project Title: INFRASTRUCTURE** 08-DR-001 **Projected Start Date: Projected End Date:** 06/01/2010 12/31/2017 **Completed Activity Actual End Date: Benefit Type:** Area () National Objective: **Responsible Organization:** MUNICIPALITY OF CABO ROJO Low/Mod

Overall	Oct 1 thru Dec 31, 2017	To Date
Total Projected Budget from All Sources	N/A	\$277,291.24
Total Budget	\$0.00	\$277,291.24
Total Obligated	\$0.00	\$277,291.24
Total Funds Drawdown	\$11,245.00	\$192,864.99
Program Funds Drawdown	\$11,245.00	\$192,864.99
Program Income Drawdown	\$0.00	\$0.00
Program Income Received	\$0.00	\$0.00
Total Funds Expended	\$11,245.00	\$192,864.99
MUNICIPALITY OF CABO ROJO	\$11,245.00	\$192,864.99
Most Impacted and Distressed Expended	\$0.00	\$0.00
Match Contributed	\$0.00	\$0.00

#### **Activity Description:**

Acquisition of land for a future construction of water diversion canal for flood risk mitigation in Llanos Costa ward. The project is directed to mitigating flood hazards. It includes land acquisition for flood mitigation measures to reduce the risk of flooding in approximately 40 housing units, minimizing the loss of property, housing damages and, protecting LMA residents.

#### **Location Description:**

LLANOS COSTA WARD, MUNICIPALITY OF CABO ROJO.





#### **Activity Progress Narrative:**

This disbursement has been for professional services - Engineering and Architecture. Attach supporting documents.

#### **Accomplishments Performance Measures**

**No Accomplishments Performance Measures** 

#### **Beneficiaries Performance Measures**

No Beneficiaries Performance Measures found.

#### **Activity Locations**

No Activity Locations found.

#### **Other Funding Sources Budgeted - Detail**

#### No Other Match Funding Sources Found

Other Funding Sources No Other Funding Sources Found Total Other Funding Sources

#### **Activity Supporting Documents**

Document	CaboRojo - CERTIFICACION \$11,245.00.pdf
Document	CaboRojo HAMID GONZALEZ FACTURA .pdf
Document	CaboRojo- 08-AB-DR-10-001 \$ 11,245.00.pdf
Document	CaboRojo- QUIROS - FACTURA .pdf

# Project # / Title: 08-DR-005 / AFFORDABLE RENTAL HOUSING

Grantee Activity Number:	08-DR-AB-07-003 Arroyo
Activity Title:	Affordable Rental Housing Arroyo

Activitiy Category:	
Affordable Rental Housing	
Project Number:	
08-DR-005	
Projected Start Date:	
10/01/2013	
Benefit Type:	

Activity Status: Under Way Project Title: AFFORDABLE RENTAL HOUSING Projected End Date: 12/31/2017 Completed Activity Actual End Date:



#### Direct ( HouseHold )

#### National Objective:

Low/Mod

#### **Responsible Organization:**

MUNICIPALITY OF ARROYO

Overall	Oct 1 thru Dec 31, 2017	To Date
Total Projected Budget from All Sources	N/A	\$325,029.40
Total Budget	\$0.00	\$325,029.40
Total Obligated	\$0.00	\$325,029.40
Total Funds Drawdown	\$5,850.00	\$213,901.40
Program Funds Drawdown	\$5,850.00	\$213,901.40
Program Income Drawdown	\$0.00	\$0.00
Program Income Received	\$0.00	\$0.00
Total Funds Expended	\$5,850.00	\$213,901.40
MUNICIPALITY OF ARROYO	\$5,850.00	\$213,901.40
Most Impacted and Distressed Expended	\$0.00	\$0.00
Match Contributed	\$0.00	\$0.00

#### **Activity Description:**

THIS PROJECT AIMS TO REHABILITATE HOMES THAT WERE AFFECTED BY THE RAINS IN SEPTEMBER 2008 IN THE URBANIZATION PALMAR II IN PALMAS WARD. THE MAIN OBJECTIVE OF THE PROJECT IS TO REMOVE OR CORRECT HEALTH OR SAFETY HAZARDS FOR RESIDENTS WHO MEET THE REQUIREMENTS OF ARPE AND UBC. IMPROVEMENTS TO BE MADE IN THESE HOMES WILL HELP ELIMINATE DEPRESSING CONDITIONS, ARCHITECTURAL BARRIERS THAT DO NOT MEET BASIC SAFETY REQUIREMENTS. AS A RESULT, IT IS EXPECTED TO REHABILITATE AND STABILIZE ALL THE HOUSES IN THIS URBANIZATION. IN THIS PHASE (I OF III), 18 LOW AND MODERATE INCOME RESIDENTS, WILL BENEFIT FROM THIS PROJECT.

#### **Location Description:**

URB EL PALMAR II AT PALMAS WARD .

#### **Activity Progress Narrative:**

This disbursement has been for professional services - Engineering and Architecture. Attach supporting documents.

#### **Accomplishments Performance Measures**

	This Report Period	<b>Cumulative Actual Total / Expected</b>
	Total	Total
# of Properties	0	10/18
	This Report Period	Cumulative Actual Total / Expected
	Total	Total
# of Housing Units	0	7/18
# of Singlefamily Units	0	7/18

## **Beneficiaries Performance Measures**

	This Report Period			Cumulative Actual Total / Expected			
Lov	w I	Mod	Total	Low	Mod	Total	Low/Mod



# of Households	0	0	0	6/14	0/4	6/18	100.00
# Renter Households	0	0	0	6/14	0/4	6/18	100.00

# **Activity Locations**

No Activity Locations found.

## **Other Funding Sources Budgeted - Detail**

## No Other Match Funding Sources Found

#### **Other Funding Sources**

No Other Funding Sources Found Total Other Funding Sources

# **Activity Supporting Documents**

Document	Arroyo 08-AB-DR-07-003 Peticion de Fondos \$5,850.00.pdf
Document	Arroyo Contrato 2017-000242 Ing. Edgar J. Lebron Marquez 08-AB-DR-07-003 .pdf
Document	Arroyo Factura 08-AB-DR-07-003 \$5,850.00.pdf





# 08-DR-AB-07-004 Arroyo Affordable Rental Housing Arroyo

Activitiy Category: Affordable Rental Housing Project Number: 08-DR-005 Projected Start Date:

-05/16/2016

Benefit Type: Direct ( HouseHold )

National Objective: Low/Mod Activity Status: Under Way Project Title: AFFORDABLE RENTAL HOUSING Projected End Date: 12/31/2017 Completed Activity Actual End Date:

**Responsible Organization:** MUNICIPALITY OF ARROYO

Overall	Oct 1 thru Dec 31, 2017	To Date	
Total Projected Budget from All Sources	N/A	\$1,549,402.46	
Total Budget	\$0.00	\$1,549,402.46	
Total Obligated	\$0.00	\$1,549,402.46	
Total Funds Drawdown	\$40,800.00	\$175,900.00	
Program Funds Drawdown	\$40,800.00	\$175,900.00	
Program Income Drawdown	\$0.00	\$0.00	
Program Income Received	\$0.00	\$0.00	
Total Funds Expended	\$40,800.00	\$175,900.00	
MUNICIPALITY OF ARROYO	\$40,800.00	\$175,900.00	
Most Impacted and Distressed Expended	\$0.00	\$0.00	
Match Contributed	\$0.00	\$0.00	

#### **Activity Description:**

THIS PROJECT AIMS TO REHABILITATE HOMES THAT WERE AFFECTED BY THE RAINS IN SEPTEMBER 2008 IN THE URBANIZATION PALMAR II IN PALMAS WARD. THE MAIN OBJECTIVE OF THE PROJECT IS TO REMOVE OR CORRECT HEALTH OR SAFETY HAZARDS FOR RESIDENTS WHO MEET THE REQUIREMENTS OF ARPE AND UBC. IMPROVEMENTS TO BE MADE IN THESE HOMES WILL HELP ELIMINATE DEPRESSING CONDITIONS, ARCHITECTURAL BARRIERS THAT DO NOT MEET BASIC SAFETY REQUIREMENTS. AS A RESULT, IT IS EXPECTED TO REHABILITATE AND STABILIZE ALL THE HOUSES IN THIS URBANIZATION. PHASE III OF III. THOSE WHO SUFFERED LOSSES DUE TO THE ONSLAUGHT OF THE RAINS AND FLOODING IN SEPTEMBER 2008 AND HAVE YET TO REPAIR THEIR HOMES TO KEEP IN OPTIMAL CONDITIONS TO FACE THE HURRICANE SEASON ARE ELIGIBLE FOR THIS PROJECT. 96 LOW AND MODERATE INCOME RESIDENTS, WILL BENEFIT FROM THIS

#### **Location Description:**

EL PALMAR II AT PALMAS WARD - ARROYO

#### **Activity Progress Narrative:**

This disbursement has been for professional services - Engineering and Architecture. Attach supporting documents.



# **Accomplishments Performance Measures**

**No Accomplishments Performance Measures** 

#### **Beneficiaries Performance Measures**

No Beneficiaries Performance Measures found.

#### **Activity Locations**

No Activity Locations found.

# **Other Funding Sources Budgeted - Detail**

# No Other Match Funding Sources Found

Other Funding Sources No Other Funding Sources Found Amount

# Total Other Funding Sources

## **Activity Supporting Documents**

Document	Arroyo Contrato 2017-000241 Ing. Edgar J. Lebron Marquez 08-AB-DR-07-004 \$256,060.00.pdf
Document	Arroyo Contrato de Enmienda 2017-000241A Ing. Edgar J. Lebron Marquez 08-AB-DR-07-004.pdf
Document	Arroyo Factura 08-AB-DR-07-004 \$40,800.00.pdf
Document	Arroyo Peticion de fondos 08-AB-DR-07-004 \$40.800.00.pdf



# 08-DR-FC-07-002 Arroyo Affordable Rental Housing Arroyo

Activitiy Category:	Activity Status:
Affordable Rental Housing	Under Way
Project Number:	Project Title:
08-DR-005	AFFORDABLE RENTAL HOUSING
Projected Start Date:	Projected End Date:
05/16/2016	12/31/2017
Benefit Type: Direct(HouseHold)	Completed Activity Actual End Date:
National Objective:	Responsible Organization:

Low/Mod

> rganization: MUNICIPALITY OF ARROYO

Overall	Oct 1 thru Dec 31, 2017	To Date
Total Projected Budget from All Sources	N/A	\$140,498.90
Total Budget	\$0.00	\$140,498.90
Total Obligated	\$0.00	\$140,498.90
Total Funds Drawdown	\$3,400.00	\$12,700.00
Program Funds Drawdown	\$3,400.00	\$12,700.00
Program Income Drawdown	\$0.00	\$0.00
Program Income Received	\$0.00	\$0.00
Total Funds Expended	\$3,400.00	\$12,700.00
MUNICIPALITY OF ARROYO	\$3,400.00	\$12,700.00
Most Impacted and Distressed Expended	\$0.00	\$0.00
Match Contributed	\$0.00	\$0.00

#### **Activity Description:**

THIS PROJECT AIMS TO REHABILITATE HOMES THAT WERE AFFECTED BY THE RAINS IN SEPTEMBER 2008 IN THE URBANIZATION PALMAR II IN PALMAS WARD. THE MAIN OBJECTIVE OF THE PROJECT IS TO REMOVE OR CORRECT HEALTH OR SAFETY HAZARDS FOR RESIDENTS WHO MEET THE REQUIREMENTS OF ARPE AND UBC. IMPROVEMENTS TO BE MADE IN THESE HOMES WILL HELP ELIMINATE DEPRESSING CONDITIONS, ARCHITECTURAL BARRIERS THAT DO NOT MEET BASIC SAFETY REQUIREMENTS. AS A RESULT, IT IS EXPECTED TO REHABILITATE AND STABILIZE ALL THE HOUSES IN THIS URBANIZATION. PHASE II OF III. ON THIS SECOND PHASE, 8 LOW AND MODERATE INCOME RESIDENTS, WILL BENEFIT FROM THIS PROJECT.

#### **Location Description:**

Urbanization Palmar II in Palmas Ward- Arroyo

#### **Activity Progress Narrative:**

This disbursement has been for professional services - Engineering and Architecture. Attach supporting documents.





## **Accomplishments Performance Measures**

**No Accomplishments Performance Measures** 

#### **Beneficiaries Performance Measures**

No Beneficiaries Performance Measures found.

#### **Activity Locations**

No Activity Locations found.

# **Other Funding Sources Budgeted - Detail**

#### No Other Match Funding Sources Found

Other Funding Sources

No Other Funding Sources Found Total Other Funding Sources

#### **Activity Supporting Documents**

DocumentArroyo peticion de fondos 08-FC-DR-07-002 \$3,400.00.pdfDocumentArroyo Contrato 2017-000243 Ing. Edgar J. Lebron Marquez 08-FC-DR-07-002 \$19,990.00.pdfDocumentArroyo Contrato de Enmienda 2017-000243 Ing. Edgar J. Lebron Marquez 08-FC-DR-07-002.pdfDocumentArroyo Factura 08-FC-DR-07-002 \$3,400.00.pdf

# Project # / Title: 08-DR-006 / DREF

# Grantee Activity Number:08-DREF-50-001-PATILLASActivity Title:Acquisition/Construction of Housing

Activitiy Category:	Activity Status:
Acquisition - buyout of residential properties	Under Way
Project Number:	Project Title:
08-DR-006	DREF
Projected Start Date:	Projected End Date:
06/01/2011	12/31/2017
Benefit Type: Direct(HouseHold)	Completed Activity Actual End Date:
National Objective:	Responsible Organization:
Low/Mod	Municipality of Patillas



Overall	Oct 1 thru Dec 31, 2017	To Date	
Total Projected Budget from All Sources	N/A	\$888,830.00	
Total Budget	\$0.00	\$888,830.00	
Total Obligated	\$0.00	\$888,830.00	
Total Funds Drawdown	\$4,000.00	\$684,060.00	
Program Funds Drawdown	\$4,000.00	\$684,060.00	
Program Income Drawdown	\$0.00	\$0.00	
Program Income Received	\$0.00	\$0.00	
Total Funds Expended	\$4,000.00	\$684,060.00	
Municipality of Patillas	\$4,000.00	\$684,060.00	
Most Impacted and Distressed Expended	\$0.00	\$0.00	
Match Contributed	\$0.00	\$0.00	

#### **Activity Description:**

New Construction/Acquisition of single family housing in different wards of the municipality will provide secure residential properties that are not prone to damage. The municipality will identify 10 households of low-to-moderate income. The acquisition/construction of the home will average \$67,500.00. Project Delivery Costs are estimated to be \$1,500 per unit. Total cost per unit for acquisition/new construction including program delivery is \$69,000.00 DREF eligible funds are \$69,000.00 per unit for 10 households = \$690,000.00 DREF Category B - Buyouts. Houses are being acquired or constructed for families that whose homes were demolished under the buyout activity

#### **Location Description:**

MUÑOZ RIVERA, QUEBRADA ARRIBA, MARIN, MULAS, CACAO ALTO, CACAO BAJO, MAMEY, PUEBLO, POLLOS, APEADERO, JACABOA, RIOS, GUARDARRAYA, JAGUAL. MUNICIPALITY OF PATILLAS.

#### **Activity Progress Narrative:**

This disbursement has been for professional services - Engineering and Architecture. Attach supporting documents.

#### **Accomplishments Performance Measures**

	This Report Period	Cumulative Actual Total / Expected
	Total	Total
# of Properties	0	0/10
Activity funds eligible for DREF	4000	347418/88883

	This Report Period	<b>Cumulative Actual Total / Expected</b>
	Total	Total
# of Housing Units	0	6/10
# of Singlefamily Units	0	6/10

#### **Beneficiaries Performance Measures**

	This Report Period		Cumula	Cumulative Actual Total / Expected			
	Low	Mod	Total	Low	Mod	Total	Low/Mod
# of Households	0	0	0	6/5	0/5	6/10	100.00
# Owner Households	0	0	0	6/5	0/5	6/10	100.00



# **Activity Locations**

No Activity Locations found.

# Other Funding Sources Budgeted - Detail

# No Other Match Funding Sources Found

#### **Other Funding Sources**

No Other Funding Sources Found Total Other Funding Sources

# **Activity Supporting Documents**

Document Patillas Peticion de fondos y factura 08-DREF-50-001 \$4,000.00.pdf

